



Appendix F. Papers that Were Excluded from ECOTOX, without Abstracts

1. Airborne Pydrin Exposure With Cover Sheets. *Epa/ots; doc #86-870001600.*
Rejection Code: INHALE.
2. Biodegradability, Bod Inhibition and Acute Toxicity -to- Fish of Chemical Compounds With Cover Letter
(Note: This Document Is Unreadable). *Epa/ots; doc #878210113.*
Rejection Code: NO SOURCE.
3. 1986). Fenvalerate. *Joint Meeting of the FAO Panel of Experts on Pesticide Residues in Food and the Environment and the WHO Expert Group on Pesticide Residues, Rome (Italy), 29 Sep-8 Oct 1986.*
Rejection Code: REVIEW.
4. 1991). Fenvalerate : Environmental Health Criteria No. 95. World Health Organization Publications, Geneva, Switzerland, 1990. 121 pp. (ISBN 92-4-154295-0) Sw.fr. 15.-/% 12.00 softcover. *Environment International* 17: 502-56.
Rejection Code: HUMAN HEALTH.
5. Initial Submission: Report of Alpha Isomer Pydrin (Mo 70616) Skin Stimulation With Cover Letters Dated 052885 and 011392. *Epa/ots; doc #88-920000740.*
Rejection Code: HUMAN HEALTH.
6. 1964). Modelos simplificados del ambiente marino para el estudio de la sucesion y distribucion del fitoplankton y del valor indicador de sus pigmentos : , 1963. Invest. Persquera, Barcelona, 23: 11-52. *Deep Sea Research and Oceanographic Abstracts* 11: 497-484.
Rejection Code: NON-ENGLISH.
7. Photodegradation of Organic Halides. *Epa/ots; doc #86-890000219 .*
Rejection Code: FATE.
8. Abbassy, M. A., Eldefrawi, M. E., and Eldefrawi, A. T. (1983). Pyrethroid action on the nicotinic acetylcholine receptor/channel. *Pesticide Biochemistry and Physiology* 19: 299-308.
Rejection Code: IN VITRO.
9. Abdullah, A. R., Bajet, C. M., Matin, M. A., Nhan, D. D. , and Sulaiman, A. H. (1997). Ecotoxicology of Pesticides in the Tropical Paddy Field Ecosystem. *Environmental toxicology and chemistry* 16: 59-70.
Rejection Code: REVIEW.
10. Abiola, F. A., Houeto, P., Diatta, F., Badiane, M., and Fayomi, B. (1991). Agricultural Organophosphate Applicators Cholinesterase Activity and Lipoprotein Metabolism. *Bull environ contam toxicol* 46: 351-360.
Rejection Code: HUMAN HEALTH.
11. Abiola, F. A., Sere, A., Sawadogo, J. G., Diatta, F., and Ly, M. (1988). Cholinesterase Depression Among Senegalese Crop Protection Workers Exposed to Organophosphorous Pesticides. *Bull environ contam toxicol* 41: 483-488.
Rejection Code: HUMAN HEALTH.
12. Abrams, K., Hogan, D. J., and Maibach, H. I. (1991). Pesticide-Related Dermatoses in Agricultural Workers. *Occup med - state of the art rev* 6: 463-492.
Rejection Code: HUMAN HEALTH.
13. Acevedo, M. F., Ablan, M., Dickson, K. L., Waller, W. T., Mayer, F. L., and Morton, M. (1997). Estimating Pesticide Exposure in Tidal Streams of Leadenwah Creek, South Carolina. *Journal of Toxicology*

and Environmental Health [J. TOXICOL. ENVIRON. HEALTH]. Vol. 52, no. 4, pp. 295-316. 1997.
Rejection Code: MODELING.

14. Aga, D. S. (1997). Environmental Immunoassays: Practical Applications and Recent Developments. *Analusis* 25: M25-m29.
Rejection Code: CHEM METHODS.
15. Agnihotri, N. P. and Barooah, A. K. (1994). Bound Residues of Pesticides in Soil and Plant a Review. *Journal of scientific and industrial research (india)* 53: 850-861.
Rejection Code: REVIEW.
16. Agnihotri, N. P., Jain, H. K., and Gajbhiye, V. T. (1986). Persistence of Some Synthetic Pyrethroid Insecticides in Soil, Water and Sediment - Part I. *J.Entomol.Res.* 10: 147-151.
Rejection Code: FATE/SEDIMENT.
17. Agnihotri, N. P., Jain, H. K., Gajbhiye, V. T., and Srivastava, K. P. (1989). Persistence of Some Synthetic Pyrethroids and Organophosphorus Insecticides in Soil, Water and Sediment: Part II. *J entomol res (new delhi)* 13: 131-136.
Rejection Code: FATE.
18. Ahmed, N. A. (1996). Chemical Pollutants and the Central Nervous System Neurotransmitters Special Reference to Pesticides. *Shiraki, k., S. Sagawa and m. K. Yousef (ed.). Progress in biometeorology, vol. 11. Physiological basis of occupational health: stressful environments International symposium, kitakyshu, japan, october 18-20, 1995. Xii+278p.* Spb academic publishing bv: amsterdam, netherlands. ISBN 90-5103-127-0.; 11: 205-217.
Rejection Code: HUMAN HEALTH.
19. Aimi, Y., Vincent, S. R., Fujimura, M., and Kimura, H. (1990). Nadph-Diaphorase Histochemistry of Peptidergic Visceral Afferents. *8th international symposium on gastrointestinal hormones, timmendorfer strand sea, west germany, september 4-8, 1990. Digestion* 46: 3.
Rejection Code: ABSTRACT.
20. Akhtar, M. H. (1990). Fate of 3-Phenoxybenzaldehyde: Diphenyl Ether Cleavage, a Major Metabolic Route in Chicken. *J agric food chem* 38: 1417-1422.
Rejection Code: FATE.
21. Akhtar, M. H. (1983). Metabolism of Fenvalerate by a Chicken Liver Enzyme Preparation. *Journal of Agricultural and Food Chemistry [J. AGRIC. FOOD CHEM.]*. Vol. 31, no. 5, pp. 1080-1083. 1983.
Rejection Code: IN VITRO, FATE.
22. Al-Saleh, I. A. (1994). Pesticides: a Review Article. *Journal of environmental pathology toxicology and oncology* 13: 151-161.
Rejection Code: HUMAN HEALTH.
23. Alarcon, Francisco J., Moyano, Francisco J., and Diaz, Manuel (1999). Effect of inhibitors present in protein sources on digestive proteases of juvenile sea bream (*Sparus aurata*). *Aquatic Living Resources* 12: 233-238.
Rejection Code: IN VITRO.
24. Albert, A. (Xenobiosis Foods Drugs and Poisons in the Human Body. *Albert, a. Xenobiosis: foods, drugs and poisons in the human body.* X+367p. Chapman and hall: new york, new york, usa; london, england, uk. Illus. ISBN 0-412-28810-9(paper); ISBN 0-412-28800-1(cloth).; 0 (0). 1987. X+367p.
Rejection Code: HUMAN HEALTH.
25. Aldridge, W. N. (1990). An Assessment of the Toxicological Properties of Pyrethroids and Their

- Neurotoxicity. *Crit rev toxicol* 21: 89-104.
Rejection Code: REVIEW.
26. Amweg, E. L. , Weston, D. P., and Ureda, N. M. (2005). Use and Toxicity of Pyrethroid Pesticides in the Central Valley, California, Usa. *Environmental Toxicology and Chemistry [Environ. Toxicol. Chem.]*. Vol. 24, no. 4, pp. 966-972. Apr 2005.
Rejection Code: MIXTURE.
27. Angerer, J. and Ritter, A. (1997). Determination of Metabolites of Pyrethroids in Human Urine Using Solid-Phase Extraction and Gas Chromatography-Mass Spectrometry. *Journal of chromatography b* 695: 217-226.
Rejection Code: CHEM METHODS, HUMAN HEALTH.
28. Anon (Implications of Import and Export Policy for 1985-1986. *Pesticides (bombay)*; 19 (9). 1985 (recd. 1986). 21-23.
Rejection Code: NO TOX DATA.
29. Anon (1997). Meeting of the Plant Protection Association of India on Plant Protection Towards Sustainability (Hyderabad, India; December 22-24, 1997). *Indian journal of plant protection* 25: 175-223.
Rejection Code: NO TOX DATA.
30. Anon (Report of the Working Group of the Planning Commission on Pesticides Industry for the Seventh Five Year Plan. *Pesticides (bombay)*; 19 (9). 1985 (recd. 1986). 11-20.
Rejection Code: NO TOX DATA.
31. Anonymous (1985). Winning the Raging War Against the Weevil. *Agrichem.Age* 29: 16b-16g.
Rejection Code: NO TOX DATA/NOT PURSUING.
32. Anwar, W. A. (1997). Biomarkers of Human Exposure to Pesticides. *Environmental health perspectives* 105: 801-806.
Rejection Code: HUMAN HEALTH.
33. Argauer, R. J., Eller, K. I., Pfeil, R. M., and Brown, R. T. (1997). Determining Ten Synthetic Pyrethroids in Lettuce and Ground Meat by Using Ion-Trap Mass Spectrometry and Electron-Capture Gas Chromatography. *Journal of agricultural and food chemistry* 45: 180-184.
Rejection Code: CHEM METHODS.
34. Arslan, O., Sekeroglu, R., Celik, I., and Tarakci, M. (1997). The Inhibition Effects of Some Pesticides on the in Vitro Activity of Five Serum Enzymes. *Journal of Environmental Science and Health, Part A: Environmental Science and Engineering & Toxic and Hazardous Substance Control*. Vol. A32, no. 2, pp. 361-365. 1997.
Rejection Code: IN VITRO.
35. Awasthi, M. D. (1986). Chemical Treatments for the Decontamination of Brinjal (Solanum Melongena Cultivar Pusa Purple Long) Fruit From Residues of Synthetic Pyrethroids. *Pestic sci* 17: 89-92.
Rejection Code: CHEM METHODS.
36. Awasthi, M. D. (1993). Decontamination of Insecticide Residues on Mango by Washing and Peeling. *J food sci technol* 30: 132-133.
Rejection Code: CHEM METHODS.
37. Awasthi, M. D. (1990). Persistence and Dissipation Pattern of Synthetic Pyrethroids on Sweet Pepper for Safety Constants. *Indian j plant prot* 18: 277-280.
Rejection Code: FATE.

38. Awasthi, M. D. and Ahuja, A. K. (1997). Occurrence of Pesticide Residues in Market and Farm Gate Samples of Vegetables in and Around Bangalore City. *Journal of food science and technology* 34: 146-149.
Rejection Code: SURVEY.
39. Babu, T. R., Reddy, D. J., Reddy, K. N., and Sultan, M. A. (1996). Monitoring Pesticides in Market Vegetables. *Indian journal of plant protection* 24: 124-127.
Rejection Code: CHEM METHODS.
40. Bader, K. P. and Schuler, J. (1996). Inhibition of the Photosynthetic Electron Transport by Pyrethroid Insecticides in Cell Cultures and Thylakoid Suspensions From Higher Plants. *Zeitschrift fur Naturforschung Section C - Journal of Biosciences*, 51 (9-10) pp. 721-728, 1996.
Rejection Code: IN VITRO.
41. Baeza, Eduardo (1977). Consideraciones generales sobre las experiencias de desalacion en espana. *Desalination* 20: 95-104.
Rejection Code: NON-ENGLISH.
42. Bagherwal, R. K., Sharma, A., and Dhanotiya, R. S. (1994). Efficacy of Acaricides on Oviposition of Engorged Female Ticks *Hyalomma Anatomicum Anatomicum* in Vitro. *Indian veterinary medical journal* 18: 194-196.
Rejection Code: IN VITRO.
43. Bahadir, M., Lorenz, W., and Korte, F. (1987). Einfluss unterschiedlicher Formulierungen auf die Stabilitat und insektizide Wirkungen von Pyrethroiden im Boden. *Chemosphere* 16: 1311-1317.
Rejection Code: FATE.
44. Bahadir, M. and Pfister, G. (1990). Controlled Release Formulations of Pesticides. *Bahadir, m., P. Boeger, h. Buchenauer, m. Eto, m. A. Q. Khan, g. Pfister and g. Sandmann. Chemistry of plant protection, vol. 6. Controlled release, biochemical effects of pesticides, inhibition of plant pathogenic fungi. Ix+312p. Springer-verlag: berlin, west germany. New york, new york, usa. Illus. ISBN 3-540-51316-7; isbn 0-387-51316-7. 1-64.*
Rejection Code: FATE.
45. Bain, L. J. and Leblanc, G. A. (1996). Interaction of Structurally Diverse Pesticides With the Human Mdr1 Gene Product P-Glycoprotein. *Toxicology and applied pharmacology* 141: 288-298.
Rejection Code: HUMAN HEALTH.
46. Balbaa, M. and Bassiouny, K. (1993). Enhancement of Alpha-Glutamyltranspeptidase by Pyrethroids. *Journal of the medical research institute* 14: 9-21.
Rejection Code: IN VITRO.
47. Barcelo, D. and Hennion, M. C. (1997). Sampling of Polar Pesticides From Water Matrices. *Analytica chimica acta* 338: 3-18.
Rejection Code: CHEM METHODS.
48. Baron, R. L. and Merriam, T. L. (1988). Toxicology of Aldicarb. *Rev. Environ. Contam. Toxicol.* 105: 1-70.
Rejection Code: REVIEW.
49. Barwick, V. J., Ellison, S. Lr, Lacey, S. J., Mussell, C. R., and Lucking, C. L. (1999). Evaluation of a Solid Phase Extraction Procedure for the Determination of Pesticide Residues in Foodstuffs. *Journal of the science of food and agriculture* 79: 1190-1196.
Rejection Code: CHEM METHODS.
50. Battu, R. S. , Singh, G., Singh, B., and Singh, P. (1992). Residues of Some Synthetic Pyrethroids in Sesame,

Sesamum Indicum L. Seeds. *Journal of insect science* 5: 219.

Rejection Code: ABSTRACT.

51. Baumann, J. and Bader, K. P. (1994). Synthetic Pyrethroids Affect Physiological Processes in Cell Cultures From Higher Plants. *9th congress of the federation of european societies of plant physiology, brno, czech republic, july 3-8, 1994. Biologia plantarum (prague)* 36: S259.
Rejection Code: IN VITRO.
52. Beavis, C., Simpson, P., Syme, J., and Ryan, C. (1991). Queensland Department of Primary Industries Information Series Qi91006. Infopest Chemicals for the Protection of Field Crops Forage Crops and Pastures 2nd Edition. *Beavis, c., P. Simpson, j. Syme and c. Ryan. Queensland department of primary industries information series, q91006. Infopest: chemicals for the protection of field crops, forage crops and pastures, 2nd edition. Vi+312p. Queensland department of primary industries: brisbane, queensland, australia. Paper. ISBN 0-7242-3985-5. 0: Vi+312p.*
Rejection Code: REVIEW.
53. Bengtsson, S., Berglof, T., Granat, S., and Jonsall, G. (1994). Solid-Phase Extraction of Pesticides From Surface Water Using Discs, Bulk Sorbents and Supercritical Fluid Extraction (Sfe). *Pesticide science* 41: 55-60.
Rejection Code: CHEM METHODS.
54. Bennett, D. A., Chung, A. C., and Lee, S. M. (1997). Multiresidue Method for Analysis of Pesticides in Liquid Whole Milk. *Journal of aoac international* 80: 1065-1077.
Rejection Code: CHEM METHODS.
55. Bennett, R. S., Klaas, E. E., Coats, J. R., and Kolbe, E. J. (1986). Fenvalerate Concentrations in the Vegetation Insects and Small Mammals of an Old-Field Ecosystem. *Bull environ contam toxicol* 36: 785-792.
Rejection Code: SURVEY.
56. Bernard, C. B. and Philogene, B. J. R. (1993). Insecticide Synergists: Role, Importance, and Perspectives. *J.Toxicol.Environ.Health* 38: 199-223.
Rejection Code: REVIEW.
57. Bernard, C. B. and Philogene, B. Jr (1993). Insecticide Synergists Role Importance and Perspectives. *J toxicol environ health* 38: 199-223.
Rejection Code: REVIEW.
58. Berry, M. R. , Johnson, L. S., Jones, J. W., Rader, J. I., Kendall, D. C., and Sheldon, L. S. (1997). Dietary Characterizations in a Study of Human Exposures in the Lower Rio Grande Valley: I. Foods and Beverages. *Environment international* 23: 675-692.
Rejection Code: HUMAN HEALTH.
59. Bhardwaj, A. C. and Rakesh Sharma (2000). Predatory Response of Naiad of Pantala flavescens Fabr. (Odonata) Under Fenvalerate and Carbaryl Constrain. *J.Exp.Zool.(India)* 3: 115-117.
Rejection Code: NO SOURCE.
60. Bhatnagar, A., Parihar, N. S., Gupta, A., and Singh, B. (1997). Pesticide Residues in Farmgate Samples of Tomato. *Indian journal of plant protection* 25: 88-89.
Rejection Code: SURVEY.
61. Bhudhasamai, T., Silapasorn, P., and Chantaraprapha, N. (1992). Effect of Foliar Insecticide Sprays on Rice Leaffolder Lf Cnaphalocrociis-Medinalis Guenée and Rice Yield. *Int rice res newsl* 17: 26.
Rejection Code: ABSTRACT.

62. Birdie, N. S., Banerji, R. K., and Chauhan, A. K. (Gas Liquid Chromatographic Separation of Pyrethrins From Some Synthetic Pyrethroids in Formulations. *Pyrethrum post*; 16 (3). 1986 (recd. 1987). 77-80.
Rejection Code: CHEM METHODS.
63. Blain, P. G. (1990). Aspects of Pesticide Toxicology. *Adverse drug react acute poisoning rev* 9: 37-68.
Rejection Code: HUMAN HEALTH.
64. Block, E. and Lewis, D. J. (1986). Efficacy of Insecticidal Ear Tags on Fly Control and Milk Production of Dairy Cows. *Can.J.Anim.Sci.* 66: 47-51.
Rejection Code: NO CONC.
65. Bloom, A. S. and Accardi, A. T. (1987). Effects of Pyrethroid Insecticides on the Active Uptake of Glutamate Into Rat Brain Synaptosomes. *17th annual meeting of the society for neuroscience, new orleans, louisiana, usa, november 16-21, 1987. Soc neurosci abstr* 13: 91.
Rejection Code: ABSTRACT.
66. Bloom, A. S. , Sutherland, L. A., Hillard, C. J., and Stein, E. A. (1985). Effect of Pyrethroid Insecticides on the Binding of Tritiated Glutamate to Rat Brain Membranes. *15th annual meeting of the society for neuroscience, part 1, dallas, tex., Usa, oct. 20-25, 1985. Soc neurosci abstr* 11: 632.
Rejection Code: ABSTRACT.
67. Boeri, R. and Passerini, A. (1964). The megadolichobasilar anomaly. *Journal of the Neurological Sciences* 1: 475-484.
Rejection Code: HUMAN HEALTH.
68. Bollmohr, S. , Day, J. A., and Schulz, R. (2007). Temporal variability in particle-associated pesticide exposure in a temporarily open estuary, Western Cape, South Africa. *Chemosphere* 68: 479-488.
Rejection Code: FATE.
69. Bouldin, J. L., Milam, C. D., Farris, J. L., Moore, M. T., Smith, S., and Cooper, C. M. (2004). Evaluating toxicity of Asana XL(R) (esfenvalerate) amendments in agricultural ditch mesocosms. *Chemosphere* 56: 677-683.
Rejection Code: EFFLUENT.
70. Boyle, T. P. (1984). The Effect of Environmental Contaminants on Aquatic Algae. In: *Shubert, I.E.(Ed.).Algae as Ecological Indicators*.Academic Press, Inc.: London, England 237-256.
Rejection Code: REVIEW.
71. Bradbury, S. P. (1985). Toxicity and Toxicokinetics of Fenvalerate in Fish. *Diss.Abst.Int.B Sci.Eng.*46(12):4116(1986)/*Ph.D.Thesis, Iowa State Univ., Ames, IA* 103 p.
Rejection Code: ABSTRACT/FISH/PUBL AS.
72. Bradbury, S. P. and Coats, J. R. (1989). Toxicokinetics and Toxicodynamics of Pyrethroid Insecticides in Fish. *Environmental Toxicology and Chemistry*. Vol. 8, no. 5, pp. 373-380. 1989.
Rejection Code: REVIEW.
73. Bradbury, S. P., Coats, J. R., and Mckim, J. M. (1985). Distribution and Metabolic Fate of Fenvalerate in Rainbow Trout. *190th american chemical society national meeting, chicago, ill., Usa, sept. 8-13, 1985. Abstr pap am chem soc* 190: No pagination.
Rejection Code: ABSTRACT.
74. Brady, J. A., Wallender, W. W., Werner, I., Fard, B. M., Zalom, F. G., Oliver, M. N., Wilson, B. W., Mata, M. M., Henderson, J. D., Deanovic, L. A., and Upadhyaya, S. (2006). Pesticide Runoff from Orchard Floors in Davis, California, USA: A Comparative Analysis of Diazinon and Esfenvalerate.

Agricul.Ecosyst.Environ. 115: 56-68.

Rejection Code: FATE/FISH.

75. Braun, H. E. and Stanek, J. (1982). Application of the Aoac Multi-Residue Method to Determination of Synthetic Pyrethroid Residues in Celery and Animal Products. *J.Assoc.Off.Anal.Chem.* 65: 685-689.
Rejection Code: METHOD.
76. Braunschweiler, H. (1992). The Fate of Some Pesticides in Finnish Cultivated Soils. *Agric sci finl* 1: 37-54.
Rejection Code: FATE.
77. Brewster, M. A., Rupe, W., and Rafferty, M. H. (1992). Small Area Pesticides Data: Multiplicity and Variability of Pesticide Usage on Southern Row Crops. *Arch environ contam toxicol* 23: 289-294.
Rejection Code: HUMAN HEALTH.
78. Brooks, Matthew W. and Clark, J. Marshall (1987). Enhancement of norepinephrine release from rat brain synaptosomes by alpha cyano pyrethroids. *Pesticide Biochemistry and Physiology* 28: 127-139.
Rejection Code: IN VITRO.
79. Brouwer, E. R., Struys, E. A., Vreuls, J. J., and Brinkman, U. At (1994). Automated Determination of Pyrethroid Insecticides in Surface Water by Column Liquid Chromatography With Diode Array Uv Detection Using on-Line Micelle-Mediated Sample Preparation. *Fresenius' journal of analytical chemistry* 350: 487-495.
Rejection Code: CHEM METHODS.
80. Brucker-Davis, F. (1998). Effects of Environmental Synthetic Chemicals on Thyroid Function. *Thyroid* 8: 827-856.
Rejection Code: REFS CHECKED/REVIEW.
81. Burnison, B. K. (1992). Solubility Enhancement of Fenvalerate by Isolated Doc Lakewater Fractions. *Eighteenth annual aquatic toxicity workshop, ottawa, ontario, canada, september 30-october 3, 1991. Can tech rep fish aquat sci* 0: 36.
Rejection Code: FATE.
82. Burr, S. A. and Ray, D. E. (2004). Structure-Activity and Interaction Effects of 14 Different Pyrethroids on Voltage-Gated Chloride Ion Channels. *Toxicological Sciences [Toxicol. Sci.]*. Vol. 77, no. 2, pp. 341-346. 2004.
Rejection Code: QSAR.
83. Burridge, L. E. and Haya, K. (1987). The Use of a Fugacity Model to Assess Risk to Aquatic Animals of Agricultural Pesticides Uses on Prince Edward Island Canada. *Thirteenth annual aquatic toxicity workshop, moncton, new brunswick, canada, november 12-14, 1986. Can tech rep fish aquat sci* 0: 136-140.
Rejection Code: MODELING.
84. Bush, P. B., Neary, D. G., Taylor, J. W. Jr, and Nutter, W. L. (1986). Effects of Insecticide Use in a Pine Seed Orchard on Pesticide Levels in Fish. *Water Resources Bulletin*. Vol. 22, no. 5, pp. 817-828. 1986.
Rejection Code: SURVEY.
85. Caballero, R., Fernandez, E., and Rioperez, J. (1992). Some blood and rumen constituents in Manchega ewes grazing cereal stubbles and cultivated pastures. *Small Ruminant Research* 7: 331-345.
Rejection Code: NO TOX DATA.
86. Caballo, C., Herrera, A., Barrueco, C., Santa-Maria, A., Sanz, F., and De, L. A. Pena E (1992). Analysis of Cytogenetic Damage Induced in Cho Cells by the Pyrethroid Insecticide Fenvalerate. *Teratog*

- carcinog mutagen* 12: 243-249.
Rejection Code: IN VITRO.
87. Caballo, C., Herrera, A., Santa-Maria, A., Barrueco, C., Sanz, F., and de la Pena, E. (1992). Analysis of cytogenetic damage induced in CHO cells by the pyrethroid fenvalerate. *Mutation Research/Environmental Mutagenesis and Related Subjects* 271: 137-832.
Rejection Code: IN VITRO.
88. Canter, L. W., Know, R. C., and Fairchild, D. M. (1987). Ground Water Quality Protection. *Canter, l. W., R. C. Knox and d. M. Fairchild. Ground water quality protection. Xxviii+562p. Lewis publishers, inc.: Chelsea, michigan, usa. Illus. ISBN 0-87371-018-5. 0: Xxviii+562p.*
Rejection Code: FATE.
89. Carbonell, E., Puig, M., Xamena, N., Creus, A., and Marcos, R. (1989). Mitotic Arrest Induced by Fenvalerate in Human Lymphocyte Cultures. *Toxicol lett (amst)* 48: 45-48.
Rejection Code: HUMAN HEALTH.
90. Carbonell, E., Puig, M., Xamena, N., Creus, A., and Marcos, R. (1990). Sister Chromatid Exchange in Lymphocytes of Agricultural Workers Exposed to Pesticides. *Mutagenesis* 5: 403-406.
Rejection Code: HUMAN HEALTH.
91. Carbonell, E., Valbuena, A., Xamena, N., Creus, A., and Marcos, R. (1995). Temporary Variations in Chromosomal Aberrations in a Group of Agricultural Workers Exposed to Pesticides. *Mutation research* 344: 127-134.
Rejection Code: HUMAN HEALTH.
92. Careri, M., Mangia, A., and Musci, M. (1996). Applications of Liquid Chromatography-Mass Spectrometry Interfacing Systems in Food Analysis: Pesticide, Drug and Toxic Substance Residues. *Journal of chromatography a* 727: 153-184.
Rejection Code: CHEM METHODS.
93. Carter, C. D., Ghidiu, G. M., and Rahimi, F. R. (1986). Host Plant Affects Response of Colorado Potato Beetle Leptinotarsa-Decemlineata to Pesticide. *Xxii international horticultural congress held at the 83rd annual meeting of the american society for horticultural science, davis, calif., Usa, aug. 10-18, 1986. Hortscience* 21: 883.
Rejection Code: ABSTRACT.
94. Carter, S. W. (1989). A Review of the Use of Synthetic Pyrethroids in Public Health and Vector Pest Control. *Pestic sci* 27: 361-374.
Rejection Code: REVIEW.
95. Casida, J. E., Gammon, D. W., Glickman, A. H., and Lawrence, L. J. (1983). Mechanisms of Selective Action of Pyrethroid Insecticides. *Ann.Rev.Pharmacol.Toxicol.* 23: 413-438.
Rejection Code: REVIEW.
96. Casida, J. E. and Lawrence, L. J. (1985). Structure-Activity Correlations for Interactions of Bicycophosphorus Esters and Some Polychlorocycloalkane and Pyrethroid Insecticides With the Brain-Specific Tert Butylbicycophosphorothionate Receptor. *Environ health perspect* 61: 123-132.
Rejection Code: QSAR.
97. Cavalier, T. C., Lavy, T. L., and Mattice, J. D. (1989). Assessing Arkansas Ground Water for Pesticides: Methodology and Findings. *GROUND WATER MONIT. REV.* Vol. 9, no. 4, pp. 159-166. 1989.
Rejection Code: FATE.
98. Cavalier, T. C., Lavy, T. L., and Mattice, J. D. (1989). Assessing Arkansas USA Ground Water for Pesticides

- Methodology and Findings. *Ground water monit rev* 9: 159-166.
Rejection Code: FATE.
99. Ceballo, F. A. and Morallo-Rejesus, B. (1986). Admixture and Residual Toxicity of Some Selected Insecticides Against Five Coleopterous Storage Pests. *4th international conference on stored-product protection, tel aviv, israel, september 21-26, 1986. Phytoparasitica* 14: 351.
Rejection Code: ABSTRACT.
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